PTO/SB/05 (11-00) or use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

**FUJH 18.283** Attorney Docket No. T. TOYOYAMA First Inventor

COMMUNICATION PROTOCOL PROCESSING UNIT...

See MFEP chapter 600 concerning utility patent application contents.   Application   See Transmittal Form (e.g., PTO/SEV17)   To   See Transmittal Form (e.g.,		TION ELEMENTS		4005	COO TO			ner for Patents
Teleform   Fee Transmittal Form (e.g., PTO/SB/17)	, , , , , , , , , , , , , , , , , , ,							
Computer Program (Appendix)	See will be display over consuming states of the property of t							
See 37 CFR 1.27.    See 37 CFR 1.27.   If lotal Pages   33     Sepacification   If lotal Pages   33     Descriptive tills of the invention     Cross Reference to Related Applications     Statement Regarding Fed sponsored R & D     Reference to sequence listing, a table, or a computer program listing appendix     Background of the Invention     Brief Description   Brief Description     Detailed Description     Claim(s)     Drawing(s) (35 U.S.C. 113)   Total Sheets   19     S. Oeth or Declaration     Drawing(s) (35 U.S.C. 113)   Total Sheets   19     S. Oeth or Declaration     Drawing(s) (35 U.S.C. 113)   Total Pages   4     Drawing(s) (35 U.S.C. 113)   Total Pages   5     Drawing(s) (35 U.S.C. 113)   Total Pages   4     Drawing(s) (35 U.S.C. 113)   Total Pages   5     Drawing(s) (35 U.S.C. 113)   Total Pages	1. Submit an original and a	luplicate for fee processing)			Computer Program	(Appendix	) _	
Specification  Total Pages  Descriptive title of the invention  Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to Related Applications Brief Summary of the Invention Claim(s) Abstract of the Disclosure  I Detailed Description Claim(s) Abstract of the Disclosure  I Total Pages  I Total Pages I Brief Summary of the Invention Brief Description of the Drawings (if filed) Brief Description of the Drawings (if filed) Brief Description Claim(s) Abstract of the Disclosure  I Total Pages I Total Pages I Brief Summary Annother there is an assignee I Copier of Invention Disclosure Brief Summary Annother (if applicable) I Description Occurrent (if applicable) I (information Disclosure Brief Summary Annother (if applicable) I Description Occurrent (if applicable) I (information Disclosure Brief Summary Annother (if applicable) I Sugned statement attached deleting inventor(s) I Sugned statement (IDS)/PTO-1449 I Summary Reputer Posiciant (MPEPE 503) I Sugned statement attached deleting inventor(s) I Sugned statement (IDS)/PTO-1449 I Sugned statement		nali entity status.					nce Su	ibmission
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- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Claim(s) - Abstract of the Disdosure - Claim(s) - Abstract of the Disdosure - Invention - Claim(s) - Abstract of the Disdosure - Invention -	O. Chiefelen at an Agenten	of the invention		b Sr	→ pecification Sequence	Listing or	1:	
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or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113)  [ Total Sheets	- Statement Rega	nuence listing, a table.					•	<i>"</i>
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- Abstract of the Disclosure  4.				9. 🐹	Assignment Papers	s (cover sl	heet &	document(s))
Authority Statement (Incomplication State					37 CFR 3.73(b) St	atement	58	
5. Oath or Declaration  a. Whenly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  b. (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)  Prior application information:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application and is hereby incorporated by reference.  The incorporation gan only be relied upon when a portion has been inadvertently entitled from the submitted application parts.  O26304  Name  Helfgott & Karas, P.C.  Empire State Building, 350 Fifth Avenue  Address  Citations  Information Disclosure Copy (Priority) Document(s)  Return Receipt Postcard (MPEP 503) (Schilde Sepecifically itemized)  14. (III)  Return Receipt Postcard (MPEP 503) (Schilde Sepecifically itemized)  15. (III)  Return Receipt Postcard (MPEP 503) (Schilde Sepecifically itemized)  16. (Proving priority is claimed)  17. (IV)  Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent.  17. Other:  Scrupt Art Unit  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application hos.  19. CORDENSONDENCE ADDRESS  Outstomer Number or Bar Code Label  (IV)  (I	- Abstract of the	Disclosure	<del></del>	10.	_ `		<u> </u>	•
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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No.:	6. Application Data	Sheet. See 37 CFR 1.76		17 [	~~			
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Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    O26304   OT   Correspondence address below			n-in-part (CIP)	of	nrior apolication No.:	,		
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19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Name  Helfgott & Karas, P.C.  Empire State Building, 350 Fifth Avenue  Suite 6024  City  New York  State  NY  Zip Code  10118  Country  Name (Print/Type)  Agren B. Karas  Registration No. (Attorney/Agent)  18,923	Box 5h is considered a part of	the disclosure of the accompar	iving continuati	on or divis	ional application and is	s hereby in	corpor	ated by reference.
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Address         Suite 6024           City         New York         State         NY         Zip Code         10118           Country         USA         Telephone         (212)643-5000         Fax         (212)643-2166           Name (Printl Type)         Aaron B. Karas         Registration No. (Attorney/Agent)         18,923	Name			·-··				
City         New York         State         NY         Zip Code         10118           Country         USA         Telephone         (212)643-5000         Fax         (212)643-2166           Name (Print/Type)         Aaron B. Karas         Registration No. (Attorney/Agent)         18,923		Empire State Build	ing, 350 F	ifth Av	enue			
City         New York         State         NY         Zip Code         10118           Country         USA         Telephone         (212)643-5000         Fax         (212)643-2166           Name (Print/Type)         Aaron B. Karas         Registration No. (Attorney/Agent)         18,923	Address							
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2/4/04	Country	USA '	Telepi	hone (	212)643-5000	Fé	ax .	(212)643-2166
2/4/04	Name (Print/Tyne)	Agron B). Karas	0/	Regis	tration No. (Attome	y/Agent)	18,9	23
	Signature (	Pool on Ph	-	are		Date		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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Approved for use through 10/31/2002. OMB 0651-0032
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## FEE TRANSMITTAL for FY 2001

Under the Panerwork Reduction Act of 1995, no persons are required to res

Patent fees are subject to annual revision.

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Comple	ete if Known
Application Number	
Filing Date	
First Named Inventor	T. TOYOYAMA
Examiner Name	
Group Art Unit	
Attorney Docket No.	FUIH 18 283

METHOD OF PAYMENT		FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
1. In commissioner is nereby authorized to charge indicated fees and credit any overpayments to:		Larg		Sma		
Deposit Account 08-1634	Fee	Entit	y Fee	Entit	•	Fee Paid
Number	Cod		Cod		Fee Description	ree raiu
Deposit Account Name Helfgott & Karas, P.C.	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139	130		130	Non-English specification	
See 37 CFR 1.27	147	2,520		2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed: X Check Credit card Money Other	112	920*		920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Largo Entity Small Entity	116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month	
Code (s) Code (s)	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119	310	219	155	Notice of Appeal	
107 490 207 243 Flant tuning fee	120	310	220	155	Filing a brief in support of an appeal	ļ
114 150 214 75 Provisional filing fee	121	270	221	135	Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710		110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional	
Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims 13.00 -20** = X = 0	143	440		220	Design issue fee	
Independent Claims 2.00 - 3** = X = 0	144	600		300	Plant issue fee	<del></del>
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	<u> </u>
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
over original patent  110 18 210 9 ** Relssue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)	
and over original paterit	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) ()	Othe	r fee (s	pecify	/)		L
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						

SUBMITTED BY	Complete (if applicable)			
Name (Print/Type)	Aaron B. Kayaş Registration No. (Attorney/Agent)	18,923	Telephone	212-643-5000
Signature	Colon Harra	-	Date	2/01/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of : Takeshi TOYOYAMA, et al.

Filed

: Concurrently herewith

For

: COMMUNICATION PROTOCOL PROCESSING ....

Serial No.

: Concurrently herewith

February 1, 2001

Assistant Commissioner of Patents Washington, D.C. 20231

## SUBMISSION OF PRIORITY DOCUMENT

S I R:

Attached herewith are Japanese patent application No. 2000-267064 of September 4, 2000 whose priority has been claimed in the present application.

Respectfully submitted

Aaron B. Karas

Reg. No. 18,923

HELFGOTT & KARAS, P.C. 60th FLOOR EMPIRE STATE BUILDING NEW YORK, NY 10118 DOCKET NO.:FUJH 18.283 BHU:priority

> Filed Via Express Mail Rec. No.: EL522394127US

On: February 1, 2001

By: Brendy Lynn Belony

Any fee due as a result of this paper, not covered by an enclosed check may be charged on Deposit Acct. No. 08-1634.